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JJ Bae, T Suda - Proceedings of the IEEE, 1991 - [ieeexplore.ieee.org](#)

... and future research problems in ATM are also ... service and performance requirements of multimedia traffic. ... instance, requires rapid transfer through a network. ...

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D Nicol, M Goldsby, M Johnson - Proceedings of the 1999 European Simulation Symposium, 1999 - [ssnet.org](#)

... large speedups, depending on the nature of the traffic. ... Packet network simulation: Speedup and accuracy versus ... of fluid-driven simulation for ATM networks. ...

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[Traffic performance of APON and SDH rings in a FTTCab configuration](#)

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... describe bursty data-services supported by an ATM-network. ... Access, WDM Metro and Network Management 5. Case Studies and Conclusions The traffic performance of ...

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[An ATM switch simulation tool based on the C++ object oriented programming language](#)

M Malgosa-Sanahuja, J Castells-Osculいた, J ... - Communications, Computers and Signal Processing, 1997/10 ..., 1997 - [ieeexplore.ieee.org](#)

... ones based on a three-stage interconnection network of switching ... the aspects related to the ATM switching basics ... to the body of a specific traffic pattern object ...

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[Realizing a multimedia broadband integrated network](#)

S Chatterjee - Southcon/94. Conference Record, 1994 - [ieeexplore.ieee.org](#)

... ATM cells are switched in the fabric based on their ... pattern at the source node throughout the network is an ... number of queues are assigned to each traffic class ...


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... evaluation of end-to-end optical **burst** switching networks with non-uniform ON-OFF input **traffic** ... - [all 2 versions](#) 

R Vallejos, A Zapala, M Aravena - Photonic Network Communications, 2007 - Springer

... aggregation and in ON mode during **burst** transmission [29 ... However, real-world **traffic** distribution has been shown to ... In this paper the **network**-wide blocking of ...

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WD Grover, Y Zheng - DRCN 1998 - ece.ualberta.ca

... on/off fluid flow and autoregressive **traffic** models ... based statistical multiplexing nature of **ATM** which permits ... characteristics than in an **STM network**, should it ...

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S Bodamer, K Dolzer, C Gauger, M Necker - ikr.uni-stuttgart.de

... **ATM network**, optical **network** protocol connection ... dimensioning and operation of transport systems (road **network**, airport, ... (telecommunication, road **traffic**) ...

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P Ghosh, AR Mazloom, K Basu, SK Das - 2006 - pic.org

... Current optical transport **network** uses the SONET, **ATM** or Ethernet protocol ... **IP traffic** uses a variable data unit (DU) size that requires DU processing at ...

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SPTP: a **simulation** platform for **network** node performance evaluation

M Song, J Song, Z Mu - Electrical and Computer Engineering, 2004. Canadian ..., 2004 - ieeexplore.ieee.org

... for packet-switched routers or cell-switched **ATM** switches, written ... **Burst**, Tpt, Pareto, and the **traffic** topology can ... or non-uniform[4]. The **Network Processor**(NP ...

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